



High Energy Testing

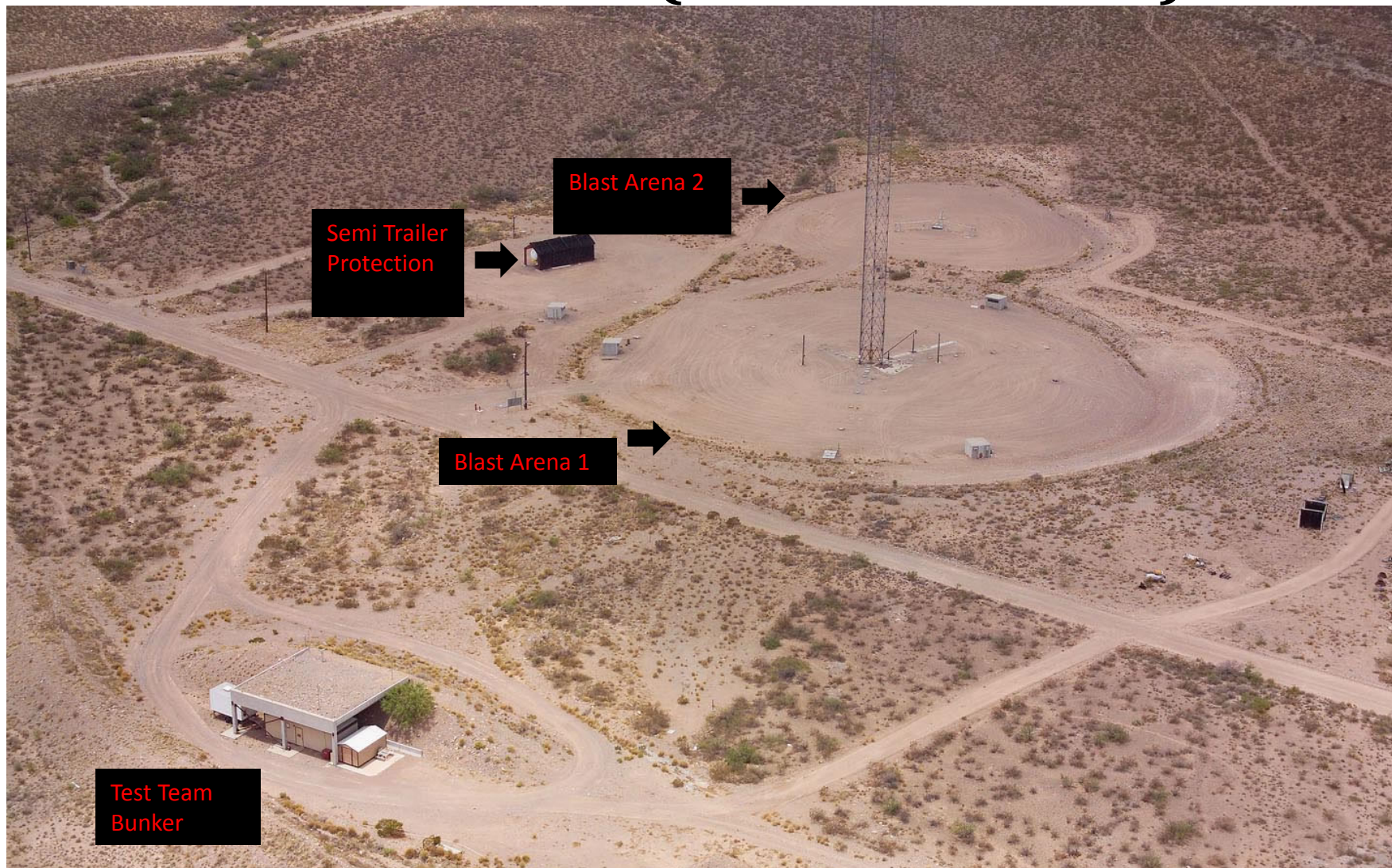
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High Energy Testing

- Testing up to 500 lb of TNT
- Pressure and chemical explosions
- Detonation and deflagration
- Blast wave characterization
- Fragment throw distance and velocity

Composite Conference 2012

Test Location (WSTF 700 Area)



Arena 2 fragment & Pressure

- **Arena 2:** Measuring overpressure and fragment throw



- **Arena 1:** Hydrogen/Oxygen common bulkhead tank burst measuring overpressure



Composite Conference 2012

Arena 1 (tower removed)



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Arena 1 (tower removed)

